

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:	)	Before the Examiner
Jian Lu et al.	)	Unknown
	)	
CON of Serial No. 10/166,511	)	Group Art Unit Unknown
(Filed June 10, 2002)	)	
	)	Ref. No. 9105-212
Filed October 23, 2003	)	
	)	
METHOD AND APPARATUS FOR	)	October 23, 2003
MAGNETICALLY STIRRING A	)	
THIXOTROPIC METAL SLURRY	)	

**INFORMATION DISCLOSURE STATEMENT**

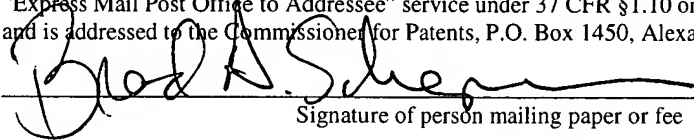
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the duty of disclosure embodied in 37 C.F.R. § 1.56, Applicants wish to bring to the attention of the Examiner the items of information listed on the enclosed Information Disclosure Citation form. Copies of the items listed in this IDS form are not being provided herewith pursuant to 37 C.F.R. §1.98(d) since they were previously cited by the Examiner or submitted and considered in prior **Patent Application Serial Nos. 10/166,511 and 09/585,060** filed on June 10, 2002 and June 1, 2000, respectively, which are being relied upon for an earlier effective filing date under 35 USC §120.

**Mail Label No. EL984269624US Date of Deposit: October 23, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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The filing of this Information Disclosure Statement (IDS) shall not be construed as an admission that the information cited is or is considered to be prior art or material to patentability as defined in § 1.56(b).

This Statement is being submitted under 37 CFR 1.97(b) before the occurrence of one or more of the following: (a) receipt of a First Office Action on the merits, (b) passage of three (3) months from the application filing date, or passage of three (3) months from the date entry of the national stage. Accordingly, it is believed that no fee is due. However, should any fee be required, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted,

By: 

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
		Application Number	New		
		Filing Date	October 23, 2003		
		First Named Inventor	Jian Lu et al.		
		Group Art Unit	Unknown		
		Examiner Name	Unknown		
		Attorney Docket Number	9105-212		
Sheet	1	of	5		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1	09/250,824		Norville et al.	
	2	RE32,529	10/27/1987	Vives	
	3	972,429	10/11/1910	Baird	
	4	1,506,281	08/26/1924	Baily	
	5	1,776,355	09/23/1930	Eppensteiner	
	6	3,472,502	10/14/1969	Schott	
	7	3,791,015	02/12/1974	Lucenti	
	8	3,840,364	10/08/1974	Flemings et al.	
	9	3,842,895	10/22/1974	Mehrabian et al.	
	10	3,882,923	05/13/1975	Alberny et al.	
	11	3,902,544	09/02/1975	Flemings et al.	
	12	3,948,650	04/06/1976	Flemings et al.	
	13	3,951,651	04/20/1976	Mehrabian et al.	
	14	3,981,351	09/21/1976	Dompass	
	15	3,995,678	12/07/1976	Zavaras et al.	
	16	4,088,295	05/09/1978	Medovar et al.	
	17	4,089,680	05/16/1978	Flemings et al.	
	18	4,108,643	08/22/1978	Flemings et al.	

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	19	EP 0710515 A1	05/08/1996			
	20	EP 0903193 A1	03/24/1999			
	21	EP 0841406 A1	05/13/1998			
	22	EP 0745694 A1	12/04/1996			
	23	EP 0701002 A1	03/13/1996			
	24	JP 6-28939	02/1994			
	25	JP 61-97555	04/1986			
	26	JP 1-192446	08/1989			

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	Filing Date	October 23, 2003		
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	Group Art Unit	Unknown		
	Examiner Name	Unknown		
Sheet	2	of	5	Attorney Docket Number 9105-212

U.S. PATENT DOCUMENTS					
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	27	4,125,364	11/14/1978	Stephens	
	28	4,174,214	11/13/1979	Bennett et al.	
	29	4,229,210	10/21/1980	Winter et al.	
	30	4,321,958	03/30/1982	Delassus	
	31	4,345,637	08/24/1982	Flemings et al.	
	32	4,415,374	11/15/1983	Young et al.	
	33	4,434,837	03/06/1984	Winter et al.	
	34	4,450,893	05/29/1984	Winter et al.	
	35	4,457,354	07/03/1984	Dantzig et al.	
	36	4,457,355	07/03/1984	Winter et al.	
	37	4,465,118	08/14/1984	Dantzig et al.	
	38	4,482,012	11/13/1984	Young et al.	
	39	4,494,461	01/22/1985	Pryor et al.	
	40	4,523,624	06/18/1985	Dantzig et al.	
	41	4,524,820	06/25/1985	Gullotti et al.	
	42	4,530,404	07/23/1985	Vives	
	43	4,555,272	11/26/1985	Ashok et al.	
	44	4,565,241	01/21/1986	Young	

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	45	PCT WO 95/19237	07/20/1995			
	46	PCT WO 98/23403	06/04/1998			
	47	PCT WO 00/05015	02/03/2000			
	48	PCT WO 99/50007	10/07/1999			
	49	PCT WO 98/30346	07/16/1998			

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Sheet	3	of	5		

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	50	4,569,218	02/11/1986	Baker et al.	
	51	4,607,682	08/26/1986	Dantzig et al.	
	52	4,614,225	09/30/1986	Ernst et al.	
	53	4,709,746	12/01/1987	Young et al.	
	54	4,712,413	12/15/1987	Koch	
	55	4,729,422	03/08/1988	Ernst et al.	
	56	4,774,992	10/04/1988	George	
	57	4,838,988	06/13/1989	Lang et al.	
	58	4,877,079	10/31/1989	Long et al.	
	59	5,098,487	03/24/1992	Brauer et al.	
	60	5,135,564	08/04/1982	Fujikawa et al.	
	61	5,219,018	06/15/1993	Meyer	
	62	5,247,988	09/28/1993	Kurzinski	
	63	5,332,200	07/26/1994	Gorin et al.	
	64	5,425,048	06/13/1995	Heine et al.	
	65	5,501,266	03/26/1996	Wang et al.	
	66	5,529,391	06/25/1996	Kindman et al.	
	67	5,549,732	08/27/1996	Dube et al.	

[illegible]

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	68	5,630,466	05/20/1997	Garat et al.	
	69	5,701,942	12/20/1997	Adachi et al.	
	70	5,899,567	05/04/1999	Morris, Jr.	
	71	5,900,080	05/04/1999	Baldi et al.	
	72	5,925,199	07/20/1999	Shiina et al.	
	73	6,003,590	12/21/1999	Pavlicevic et al.	
	74	6,021,842	02/08/2000	Bulhoff et al.	
	75	6,065,526	05/23/2000	Kono	
	76	6,165,411	12/26/2000	Adachi	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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